



11696 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

19270 U.S. PTO
10/797770



Docket No. : 52118/RJP/B600
Inventor(s) : Armond Hairapetian, Et Al.
Title : FULLY DIFFERENTIAL CMOS PHASE-LOCKED LOOP
Express Mail Label No. : EV 327889036 US

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 10, 2004

1. ☒ **FEE TRANSMITTAL FORM** *(Submit an original, and a duplicate for fee processing).*

2. **IF A CONTINUING APPLICATION**

☒ This application is a continuation of patent application No. 09/919,636.

Prior application information: Examiner Young Toi Tse; Group Art Unit: 2634.

_____ This application claims the benefit of Provisional Application No. pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISED OF**

Specification

15 Specification, claims and Abstract (total pages)

Drawings

5 Sheets of formal drawing(s) (FIGS. 1 to 5)

Declaration and Power of Attorney

_____ Newly executed

_____ Unexecuted declaration

☒ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. _____ **Microfiche Computer Program** *(Appendix)*

5. _____ **Nucleotide and/or Amino Acid Sequence Submission** *(if applicable, all necessary)*

_____ Computer Readable Copy

_____ Paper Copy (identical to computer copy)

_____ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR §1.27**

_____ Applicant(s) and any others associated with it/them under §1.27(a) are a SMALL ENTITY

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7. ALSO ENCLOSED ARE

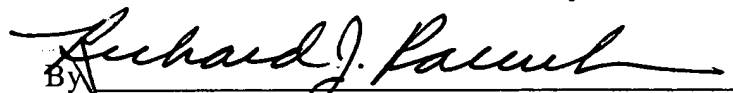
- ☐ Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**
- ☒ Preliminary Amendment
- ☒ Includes "Cross-Reference to Related Applications"
- ☐ A Petition for Extension of Time for the parent application and the required fee are enclosed
- ☐ An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- ☒ This application is owned by Broadcom Corporation pursuant to an Assignment recorded at Reel 012193, Frame 0928
- ☐ Information Disclosure Statement (IDS)/PTO/SB/08A/B
- ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☒ Other: Appendix: 4 U.S. Patent cover pages

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP



By Richard J. Paciuran

Reg. No. 28,248

626/795-9900

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: March 10, 2004

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Inventor(s) : Armond Hairapetian, Et Al.
Title : FULLY DIFFERENTIAL CMOS PHASE-LOCKED LOOP Duplicate ____

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	4 - 20	= 0	x \$9.00	x \$18.00	
INDEPENDENT CLAIMS	1 - 3	= 0	x \$43.00	x \$86.00	
MULTIPLE-DEPENDENT CLAIMS FEE			\$145.00	\$290.00	
BASIC FEE			\$385.00	\$770.00	770
TOTAL FILING FEE					\$770
List Independent Claims: 28					

METHOD OF PAYMENT

X Payment Enclosed: Check for \$770.

X The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A duplicate copy of this sheet is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Richard J. Paciulan
Reg. No. 28,248
626/795-9900

RJP/cah